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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,352	01/02/2002	Kurt G. Steiner	47071/MJM/A717	7046
23363 75	90 08/08/2002			
CHRISTIE, PARKER & HALE, LLP			EXAMINER	
SUITE 500	LORADO BOULEVARD)	NGUYEN, HA T	
PASADENA, CA 91105			ART UNIT	PAPER NUMBER
			2812	
			DATE MAILED: 08/08/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. 10/038,352 Applicant(s)

Steiner et al.

Examiner

Lynne Gurley

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	The MAILING DATE of this communication appears o	n the cover sheet with the correspondence address				
	or Reply					
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>one</u> MONTH(S) FROM					
	MAILING DATE OF THIS COMMUNICATION. ons of time may be available under the provisions of 37 CFR 1.136 (a). In n	o event, however, may a reply be timely filed after SIX (6) MONTHS from the				
	date of this communication. eriod for reply specified above is less than thirty (30) days, a reply within the	statutory minimum of thirty (30) days will be considered timely.				
- If NO p	eriod for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the	d will expire SIX (6) MONTHS from the mailing date of this communication.				
- Any re	oly received by the Office later than three months after the mailing date of th patent term adjustment. See 37 CFR 1.704(b).					
Status	patent term adjustment. See 37 CFR 1.704(b).					
1) 💢	Responsive to communication(s) filed on <u>Jan 2, 200</u>					
2a) 🗌	This action is FINAL . 2b) 💢 This action	on is non-final.				
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	ion of Claims					
4) 💢	Claim(s) <u>1-25</u>	is/are pending in the application.				
4	a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
8) 💢	Claims <u>1-25</u>	are subject to restriction and/or election requirement.				
Application Papers						
9) 🗆	The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)□	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) 🗌 All b) 🗀 Some* c) 🗀 None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*S	ee the attached detailed Office action for a list of the					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
	The translation of the foreign language provisiona					
15)∟	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 33 120 and/or 121.				
Attachm		4) Interview Summary (PTO-413) Paper No(s).				
_	ntice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					
3) 💹 Inf	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:				

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 18-25, drawn to a method of making a semiconductor device, classified in class 438, subclass 624.
 - II. Claims 1-17, drawn to a semiconductor device, classified in class 257, subclass 760+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, ie a process which does not require TEOS or a source chemistry including ammonia.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mark J. Marcelli on 8/1/02 to request an oral election to the above restriction requirement, but did not result in an election being made

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 5. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynne A. Gurley whose telephone number is 305-3474. The examiner can normally be reached on Monday-Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John F. Niebling, can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0956.

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